

0128Z 30 DEC 64

SECRET

ROUTING INT	
1	
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1	10
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PRIORITY

IN 64858

25X1A
TO : DIRECTOR
FROM :
ACTION:
INFO :

25X1A TOR: 0128Z 30 DEC 64

BA 1-20

25X1A TO PRIORITY INFO CITE 25X1A
25X1A OXCART FLTEST OPS

1. ARTICLE 128 MADE FLIGHT 69, SORTIE 1-W-64-651 ON 29 DEC 64.

TAKEOFF 1255 HOURS, LANDING AT 1350 HOURS FOR 55 MINUTES. MISSION SUCCESSFUL. GROSS WEIGHT 92,200 POUNDS, C.G. 21.2 PER CENT, TAKEOFF DISTANCE 5600 FT, TAKEOFF SPEED 205 KNOTS, PRESSURE ALTITUDE 4400 FEET. TEMPERATURE 36 DEGREES, WIND CALM, MAX SPEED 2.95 MACH, MAX ALTITUDE 79,500 FEET, TIME OVER 2.0 MACH THIS FLIGHT 35 MINUTES, TIME OVER 2.6 MACH THIS FLIGHT 25 MINUTES, TIME OVER 2.8 MACH THIS FLIGHT 20 MINUTES. TOTAL AIRCRAFT TIME 113:48. PURPOSE: FUNCTIONAL CHECK FLIGHT. CONFIGURATION: 2.9. Q BAY AND SPECIAL EQUIPMENT: NONE.

2. SUMMARY: NORMAL TAKEOFF AND CLIMB. ROUTINE CHECK FLIGHT WITH AIRCRAFT RELEASED FOR FLIGHT. INS AUTO NAV USED AND APPEARED GOOD. ON LANDING CHUTE DEPLOY/JETTISON NORMAL. LIFE SUPPORT EQUIPMENT FUNCTIONED SATISFACTORILY. REFLECTION SEVERE, NEW PARACHUTE AND CUSHION SATISFACTORY.

END OF MESSAGE

USAF review(s) completed.

SECRET

GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING
AND DECLASSIFICATION